AUG 2005

DECLARATION AND POWER OF ATTORNEY

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS U.S.A.

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formation of the bords in two that I believe that I and I and I	_

	As a below named inventor, I declare that my residence, post office address and clizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (If only one name is listed at 201 below), or an original, first and point inventor (If plural inventors are named below at 201-203, or on additional sheets ettached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:										
101	IMMUNOGE	NIC POLYPEPTIDE IS	OLATED F	ROM MYCOBA	CTERIUM AVIUM SU	BSPECIES PAR	ATUBERCL	JLOSIS AN	D USES THEREOF		
102	udich is describe	ed and claimed in:	X PCT Intern	actional Annication N	o. PCT/NZ03/000125			filed June 1	9. 2003		
ت		specification			Serial No.						
	The attached	specification									
	(if applicable) and an					- dolmo - 00	bu one smeade	ant referred to	abour.		
	I acknowledge the I hereby claim to	e duty to disclose information reign priority benefits under Ti on for patent or inventor's certif	which is materials de 35. United S	the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, ch is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified be to having a filing date before that of the application on which priority is claimed: Priority Ctaimed							
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	519667 (Number)		(Countr	Zealand		June 2002 /Month/Year Filed)		X	Yes No		
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ş	I hereby claim th	e benefit under Title 35, United									
乚	Application No.			g Date	Applica						
П	I hereby claim th	e benefit under Title 35, United	States Code,	§120 of any United S	tates application(s) listed belo	wand, insofar as the	subject matter of	feach of the cla	ims of this application is not information which is material to		
105	patentability as d	prior United States application lefined in Title 37, Code of Fed	in the manner Ieral Regulation	ns, §1.56 which beca	me available between the filing	date of the prior app	lication and the	national or PCT	International filing date of this		
٦	application;										
Ц	(Ar	plication Serial No.)			Filing Date)		(Status: paten	ted, pending, a	pandoned)		
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and	transact all busin	nees in the Patent and Trad	emark Office	connected therew	ith HARVEY B JACOBS	ON JR (20 851): J	IOHN CLARKE	E HOLMAN (2	instructions from my agent 2,769); MARVIN R. STERN		
(20,	640); ALLEN \$.	MELSER (27,215); MICHA	EL R. SLOB	ASKY (26,421); JC	ONATHAN L. SCHERER (29,851); ÌRWIN M.	AISENBERG	(19,007); Wil	LIAM E. PLAYER (31,409)		
YO		07) and NATHANIEL A. H									
	SEND CO	RRESPONDENCE TO:				DIRECT TELEF			(202) 622 6666		
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l		400	SEVENTH S	TREET, N.W.	Aiti	PROF			LITY COMPANY		
L,		WA	SHINGTON,	D.C. 20004							
*Inv	rentor(s) name m	ust include at least one un	abbreviated f	irst or middle name	В.						
	FULL NAME *	FAMILY NAME		IG		MIDDL	E NAME	IAME			
Н	OF INVENTOR	MURRAY			lan						
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	POST OFFICE ADDRESS	POST OFFICE ADDRES	S		CITY		STATE OR C		ZIP CODE		
П	ADDRESS	6 Williams Terrace	6 Williams Terrace			Palmerston North New 2			5301		
	FULL NAME *	FAMILY NAME						MIDDLE NAME			
	OF INVENTOR	DUPONT			Christine			OUNTRY OF OUTER			
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l fur	ther declare that	all statements made herein	n of my own k	nowledge are true	and that all statements ma	nde on information :	and belief are	believed to be	true; and further that these 1001 of Title 18 of the United		
		at such willful false stateme							OF THE PARTY OF THE PRINCE		
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DĄ	<i>ም</i> '&'	12/05	[[DAYE	DATE						
	Additional Invento	rs are named on separate	y numbered :	sheets attached he	ereto.						
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DECLARATION AND POWER OF ATTORNEY

U.S.A.

FOR ATTORNEYS' USE ONLY
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ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

As a below named inventor, I declare that my residence, post office address and clizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto; of the subject matter which is claimed and for which patent is sought on the invention entitled:

102 101	of the subject matter which is claimed and for which patent is sought on the invention entitled: IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM SUBSPECIES PARATUBERCULOSIS AND USES THEREOF												
7													
2	J 🖳			CT International Application No. PCT/NZ03/000125				filed June 19, 2003					
	I the sittached	specification		ecification in applicati oplicable) and amend				filed December 20, 20			, 2004		
	I hereby state th	thanke reviewed and understa		•					mendment	referred	lo obove		
	I acknowledge th	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I admowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below an									identified below any		
	foreign application	on for patent or inventor's certif							100.0			James de De Leit Zij	
	Prior Foreign Ap	plication(s)	¬		2222		¬	_ `	Claimed				
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104	I hereby claim the benefit under Title 35, United States Code,§119(e) of any United States provisional application(s) listed below.									•			
2	Application No.										Date		
F	I hereby claim th	e benefit under Title 35, United	States Coo	ie, §120 of any United	d States application(s) liste	d belov	v and, insofar as the	subject n	natter of eac	n of the	claims of th	is application is not	
501	patentability as of application:	prior United States application i lefined in Title 37, Code of Fed	st paragraph of Title 35; Ur came available between th	ited Str e filing	ates Code, §112, I a date of the prior app	icknowled plication a	ge the duty and the nation	to disclo onal or P	se informati CT internati	on which is meterial to onal filing date of this			
_	(Application Seri	al No.)		(Filing Date)			(Status: patented,	pending, a	abandoned	bandoned)			
		NEY: As a named invent											
age R.	ent, and transact : STERN (20,640)	all business in the Patent a ; ALLEN S. MELSER (27,	nd Trader 215); MIC	mark Office connec CHAEL R. SLOBA	cted therewith. HARVE SKY (26,421); JONATI	YB. J HAN E	IACOBSON, JR. SCHERER (29	(20,851) 9.851); II	; JOHN C RWIN M.	LARKE AISENI	HOLMAN BERG (19	I (22,769); MARVIN 2.007): WILLIAM E.	
PL		OON S. HAM (45,307) and			S (22,772)								
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	OF INVENTOR	FULL NAME * FAMILY NAME OF INVENTOR			GIVEN NAME			MIDDLE NAME					
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	OF INVENTOR	DUPONT		Christine									
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the	se statements we	all statements made here re made with the knowledg Code; and that such willful	e that will	ful false statement	s and the like so made	are or	inishable by fine i	or impris	coment o	believe both, u	ed to be tr under sect	ue; and further that ion 1001 of Title 18	
SI	GNATURE OF IN	VENTOR 201*		SIGNIFICATION OF THE STATE OF	<u> </u>			E OF INVE	OF INVENTOR 203*				
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1	Additional invento	rs are named on separately	numbere	d sheets attached	hereto.								